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Application Number

07/998,114

Filed

12/29/1992

Paper No. 24

I hereby request access under 37 CFR 1.14(a)(1)(iv) to the application file record of the above-identified ABANDONED application, which is identified in, or to which a benefit is claimed, in the following document (as shown in the attachment):

United States Patent Application Publication No. \_\_\_\_\_, page \_\_\_\_\_ line \_\_\_\_\_,

United States Patent Number 5635523, column \_\_\_\_\_, line \_\_\_\_\_ or

WIPO Pub. No. \_\_\_\_\_, page \_\_\_\_\_, line \_\_\_\_\_.

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US005635523A

# United States Patent [19]

Kempf et al.

[11] Patent Number: 5,635,523  
[45] Date of Patent: Jun. 3, 1997

## [54] RETROVIRAL PROTEASE INHIBITING COMPOUNDS

[75] Inventors: Dale J. Kempf, Libertyville; Daniel W. Norbeck, Crystal Lake; Hing Leung Sham; Chen Zhao, both of Gurnee, all of Ill.

[73] Assignee: Abbott Laboratories, Abbott Park, Ill.

[21] Appl. No.: 417,879

[22] Filed: Apr. 6, 1995

## Related U.S. Application Data

[60] Division of Ser. No. 158,587, Dec. 2, 1993, abandoned, which is a continuation-in-part of Ser. No. 998,114, Dec. 29, 1992, abandoned, which is a continuation-in-part of Ser. No. 777,626, Oct. 23, 1991, abandoned, which is a continuation-in-part of Ser. No. 746,020, Aug. 15, 1991, abandoned, which is a continuation-in-part of Ser. No. 616,170, Nov. 20, 1990, abandoned, which is a continuation-in-part of Ser. No. 518,730, May 9, 1990, Pat. No. 5,142,056, which is a continuation-in-part of Ser. No. 456,124, Dec. 22, 1989, abandoned, which is a continuation-in-part of Ser. No. 405,604, Sep. 8, 1989, abandoned, which is a continuation-in-part of Ser. No. 355,945, May 23, 1989, abandoned.

[51] Int. Cl.<sup>6</sup> A61K 31/41

[52] U.S. Cl. 514/365; 514/374

[58] Field of Search 514/365, 374

## [56] References Cited

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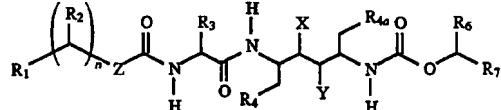
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Primary Examiner—Russell Travers  
Attorney, Agent, or Firm—Steven R. Crowley

## [57] ABSTRACT

A retroviral protease inhibiting compound of the formula:



is disclosed.

10 Claims, No Drawings